

EXHIBIT A

Kinscherf *et al.* ASODN - MnSOD Sequence: 5' - CA CGC CGC CCG ACA CAA **CAT** TG - 3'

Human Mn-SOD: 5' -GGCATCAGCG GTAGCACCAG CACTAGCAGC **ATG** TTG AGC CGG GCA GTG TGC GGC ACC- 3'
'3 - GT TAC AAC ACA GCC CGC CGC AC - 5'